



ELEVATION NOTES

- THIS DRAWING IS FOR DIAGRAMMATIC PURPOSES ONLY. FOR ACTUAL HANDING AND SWING REFERENCE FLOOR PLANS.
- DIMENSIONS SHOWN FOR COORDINATION ONLY. EXACT LOCATIONS AND MOUNTING HEIGHTS TO BE FIELD COORDINATED WITH OWNER AND ARCHITECT.
- IF INSTALLATION IS ABOVE A FINISHED CEILING, CONDUIT IS NOT REQUIRED FOR THIS CABLE RUN. USE PLENUM CABLE.
- IF INSTALLATION IS ABOVE A FINISHED CEILING, STUB CONDUIT, w/PULL STRING, 6" ABOVE FINISHED CEILING.
- ALL CONDUIT IS 3/4" UNLESS OTHERWISE NOTED.

FOR GROUTED DOOR FRAMES, PROVIDE CONDUIT INTO SPECIAL STEEL BOX OR STYROFOAM BLOCK TO FACILITATE BOTH INSTALLATION AND SERVICE. DOOR CORDS ARE NOT ACCEPTABLE.

MOUNT 10"x10"x4" JUNCTION BOX ON THE SECURED SIDE BEHIND THE CARD READER. IF FIELD CONDITIONS PROHIBIT INSTALLATION, MOUNT PER FACILITIES ELECTRONICS SHOP APPROVED LOCATION.

AB-5

SINGLE DOOR, CARD IN/FREE EXIT
ELECTRIC PANIC w/REX SWITCH
LOCAL NOISE (SIREN & PIEZO), 24 VDC FAIL SECURE
ELEVATION

SCALE: N.T.S.

LBNL ELECTRICAL STANDARDS
SECURITY CARD ACCESS AB-5
SINGLE DOOR, CARD IN/FREE EXIT ELECTRIC PANIC w/REX SWITCH

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DIVISION

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CAD FILE PATH	
SCALE NTS	
DRAWING NO.	SHEET
SEC127A	AB-5
PROJECT NO.	